

ABSTRACT

Proteinaceous molecules involved in molecular binding are disclosed. The binding molecules have a common structural core element that is provided with a desired affinity region. The core element and the desired affinity region can be adapted to bind to a wide range of molecules for a desired purpose. A method for identifying a binding molecule with an altered binding property and producing a nucleic acid for the identified binding molecule are also disclosed.

1. A proteinaceous molecule comprising a structural core element and a desired affinity region, wherein the structural core element is adapted to bind to a wide range of molecules for a desired purpose.